

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/00338

A. CLASSIFICATION OF SUBJECT MATTER			
Int.Cl ⁷ Cl2N11/00, Cl2P21/06			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed	by classification symbols)		
Int.Cl ⁷ C12N11/00, C12P21/06			
Documentation searched other than minimum documentation to the	e extent that such documents are included	in the fields searched	
Electronic data base consulted during the international search (nam	ne of data base and, where practicable, sea	rch terms used)	
BIOSIS (DIALOG), CA (STN)	-		
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C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category* Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
A EP 1111385 A2 (NICHIREI KABI	JSHIKI KAISHA),	1-3	
27 June, 2001 (27.06.01), & JP 2001-181299 A & AU	7 200072194 7	•	
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A US 4224125 A (MATSUSHITA ELI		1-3	
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& UP 54-50396 A			
A JP 2002-272453 A (Japan Scie	ence and Technology	4	
Corp.), 24 September, 2002 (24.09.02	`		
(Family: none)	, ,		
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Further documents are listed in the continuation of Box C. See patent family annex.			
 Special categories of cited documents: "T" later document published after the international filing date or "A" document defining the general state of the art which is not priority date and not in conflict with the application but cited to 			
considered to be of particular relevance understand the principle or theory underlying the invention			
date considered novel or cannot be considered to involve an inventive			
document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be			
special reason (as specified) Considered to involve an inventive step when the document is combined with one or more other such documents, such			
means "P" document published prior to the international filing date but later	means combination being obvious to a person skilled in the art		
than the priority date claimed			
Date of the actual completion of the international search 21 April, 2003 (21.04.03)	Date of mailing of the international sear 13 May, 2003 (13.0)	•	
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Name and mailing address of the ISA/	Authorized officer		
Japanese Patent Office			
Facsimile No.	Telephone No.		

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.		
ategory*	Citation of document, with indication, where appropriate, of the relevant passages	1-3
A	EP 881287 A2 (JAPAN SCI & TECHNOLOGY CORP.), 02 December, 1998 (02.12.98), & JP 10-327850 A & CN 1203273 A & US 2001/0024828 A1	1-3
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